## **PATENT**

## UTILITY PATENT APPLICATION TRANSMITTAL

(only for new non-provisional applications under 37 CFR §1.53(b))

10/628093

Mail Stop Patent Application Commissioner of Patents P. O. Box 1450 I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing is the patent application under 37 CFR 1.53(b) of: Signatu AVENTIS DOCKET NO.: USA2575 US CNT INVENTORS: EWING, et al. TITLE: SUBSTITUTED OXOAZAHETEROCYCLYL COMPOUNDS APPLICATION ELEMENTS \*Fee Transmittal Form (e.g., PTO/SB/17) 1. (Submit an original and a duplicate for fee processing) - tym-Total Pages 2. Specification 458 130% (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. Drawing(s) (35 U.S.C. 113) Total Sheets 4. Oath or Declaration **Total Pages** Newly executed (original or copy) Copy from a prior application (37 CFR § 1.63(d)) b. i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b). Power of Attorney **Total Pages** 5. Newly executed (original or copy) Copy from a prior application (37 CFR § 1.63(d))

Microfiche Computer Program (Appendix)

6.

Page 2 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy a. Paper Copy (identical to computer copy) b. Statement verifying identity of above copies C. If a CONTINUING Application, check appropriate box, and supply the requisite information: Divisional X Continuation | Continuation-in-part of prior application no: 09/363,196, filed July 28, 1999, Examiner RAYMOND, Richard L., Group/Art Unit 1624. (The cross reference has been/will be inserted on page one of the specification). This application claims the benefit of U.S. Provisional Application No. 60/072,707, filed January 27, 1998. (The cross reference has been/will be inserted on page one of the specification). Incorporation By Reference (useable if filing a continuation/divisional and a copy of the declaration from the prio application is enclosed.) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) 7. 8. 37 CFR §3.73(b) Statement (when there is an assignee) 9. Verified English Translation Document (if applicable) 10. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 11. **Preliminary Amendment** 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) \*Small Entity Statement(s) Statement filed in prior application, 13. Status still proper and desired (PTO/SB/09-12) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Application Data Sheet - 14 pages Other: CORRESPONDENCE ADDRESS Customer Number or Bar Code Label PATENT TRADEMARK OFFICE Raymond S. Parker, III, Ph.D., Reg. No.

Aftorney/Agent for Applicant

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Application Transmittal Letter

Aventis Docket No. USA2575 US CNT 1

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FEE	TR	AN	SM	TT	AL
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TOTAL AMOUNT OF PAYMENT

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

CFR 1.27 (\$) 1,254.00 Complete if Known

Application Number Not Yet Assigned
Filing Date July 25, 2003

First Named Inventor EWING, et al.

Examiner Name RAYMOND, Richard L.

Group / Art Unit 1624

Attorney Docket No. USA2575 US CNT 1

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Card Money Other None	3. Al	ODITIO	NAL F	EES		
Order  Deposit Account	Large E	ntity	Small E	ntity		
Deposit		Fee (\$)	Fee Code	Fee (\$)		
Account Number 18-1982		(4)		(4)	Fee Description Fee Paid	
Deposit Account  Aventis Pharmaceuticals Inc.	1051	130	2051	65	Surcharge - late filing fee or oath	
Name The Commissioner is authorized to: (check all that apply)				•	Surcharge - late provisional filing fee or	
Charge fee(s) indicated below Credit any overpayments	1052 1053	50 130	2052 1053	25 130	cover sheet Non-English Specification	
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for reexamination	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1804	920*	1804	920*	Requesting publication of SIR prior to  Examiner action	
FEE CALCULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE		110	2251	55	Extension for reply within first month	
Large Entity         Small Entity         Fee           Fee         Fee         Fee Description         Paid	1252	410	2252	205	Extension for reply within second month	
Code         (\$)         Code         (\$)           1001         750         2001         375         Utility filing fee         750	1253	930	2253	465	Extension for reply within third month	
1002 330 2002 165 Design filing Fee	1254	1,450	2254	725	Extension for reply within fourth month	
1003 520 2003 260 Plant filing fee	1255	1970	2255	985	Extension for reply within fifth month	
1004 750 2004 375 Reissue filing fee	1401	320	2401	160	Notice of Appeal	
1005 160 2005 80 Provisional filing fee	1402 1403	320	2402	160	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$)750.00		280	2403	140	Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
Fee Extra from Fee	1452	110	2452	55	Petition to revive - unavoidable	
Claims below Paid						
Total Claims 48 -20**= 28 x 18 = 504	1453	1,300	2453	650	Petition to revive - unintentional	
Independent 3 - 3**= 0 x 0 = 0	1501	1,300	2501	650	Utility issue fee (or reissue)	
Claims	1502	470	2502	235	Design issue fee	
Multiple Dependent 0 = 0	1503	630	2503 1460	315 130	Plant issue fee Petitions to the Commissioner	
Large Entity   Small Entity	1460 1807	130 50	1807	50	Petitions related to provisional	
Fee Fee Fee			}		applications	
Code (\$)   Code (\$)   Fee Description	1806	180	1806	180	Submission of Information Disclosure	
1201 84 2201 42 Independent claims in excess of 3	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1203 280 2203 140 Multiple dependent claim, if not paid	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1204 84 2204 42 **Reissue independent claims over original patent	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)504.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid		e Paid	SUBTOTAL (3) (\$)		

SUBMITTED BY

Name (Print/Type) Raymond S. Parker, III, Ph.D., Reg. No. 34,893 Registration No. (Altomey/Agent)

Signature

Complete (If applicable)

(908) 231-5674

Date

Date

WAPNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 2313-1450.